9 510(k) Summary

AUG 1 2 2002

K022002

Submitted By: Brenda Davis

Regulatory Affairs COOK OB/GYN™

1100 West Morgan Street Spencer, Indiana, 47460

812 829-6500

June 17, 2002

Names of Device:

Trade Name: Sydney IVF Culture Oil

Common/Usual Name: IVF culture oil

Classification Name: Reproductive media and supplements

21 CFR §884.6180 (87MQL); Class II

Predicate Device: 63 FR 48428, September 10, 1998

Device Description:

Sydney IVF Culture Oil consists of colorless mineral oil, and is provided in glass vials with silicone rubber stoppers. The Sydney IVF Culture Oil will be available in 200 mL fill volumes.

Intended Use:

The Sydney IVF Culture Oil is intended for use as an oil overlay for culture of gametes, zygotes, or embryos in assisted reproduction technology (ART) and micro-manipulation procedures.

Substantial Equivalence:

The Sydney IVF Culture Oil is comparable with respect to intended use to the published predicate device description and meets the requirements for 510(k) substantial equivalence.

Discussion of Tests and Test Results:

The Sydney IVF Culture Oil was subjected to testing to assure satisfactory operating performance. The Sydney IVF Culture Oil passed the requirements of all tests.

Conclusions Drawn from Tests:

This device is similar, with respect to intended use and technological characteristics, to the FDA published predicate device description.



Food and Drug Administration 9200 Corporate Boulevard Rockville MD 20850

AUG 1 2 2002

Ms. Brenda Davis Regulatory Affairs Technical Writer Cook OB/GYN 1100 W. Morgan Street SPENCER IN 47460 Re: K022002

Trade/Device Name: Sydney IVF Culture Oil Regulation Number: 21 CFR 884.6180 Regulation Name: Reproductive media and supplements

Regulatory Class: II Product Code: 85 MQL Dated: June 17, 2002 Received: June 19, 2002

Dear Ms. Davis:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies. You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at one of the following numbers, based on the regulation number at the top of this letter:

8xx.1xxx	(301) 594-4591
876.2xxx, 3xxx, 4xxx, 5xxx	(301) 594-4616
884.2xxx, 3xxx, 4xxx, 5xxx, 6xxx	(301) 594-4616
892.2xxx, 3xxx, 4xxx, 5xxx	(301) 594-4654
Other	(301) 594-4692

Additionally, for questions on the promotion and advertising of your device, please contact the Office of Compliance at (301) 594-4639. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21 CFR Part 807.97). Other general information on your responsibilities under the Act may be obtained from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address http://www.fda.gov/cdrh/dsma/dsmamain.html.

Sincerely yours,

Vancy C. Brogdon

Nancy C. Brogdon

Director, Division of Reproductive, Abdominal, and Radiological Devices

Office of Device Evaluation

Center for Devices and Radiological Health

Enclosure

Device Name: Sydney IVF Culture Oil

Indications For Use:

The Sydney IVF Culture Oil is intended for use as an oil overlay for culture of gametes, zygotes, or embryos in assisted reproduction technology (ART) and micromanipulation procedures.

(PLEASE DO NOT WRITE BELOW THIS LINE - CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

(Division Sign-Off)

Division of Reproductive, Abdominal, and Radiological Devices

510(k) Number.

K022002

OR

Prescription Use (Per 21 CFR 801.109)

Over-The-Counter Use_

(Optional Format 1-2-96)